

Exhibit A

Defendant	Host IP	Date (GMT)	Software
Doe 1	75.93.22.30	12/12/10 4:54 AM	µTorrent 2.2
Doe 2	74.72.44.193	12/8/10 8:37 AM	BitTorrent 7.1
Doe 3	74.70.77.166	12/12/10 5:09 AM	µTorrent 2.0.4
Doe 4	74.66.88.129	12/4/10 7:39 PM	BitTorrent 7.2
Doe 5	74.65.181.178	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 6	74.5.151.230	12/4/10 8:28 PM	µTorrent 2.0.4
Doe 7	74.4.142.214	12/8/10 8:37 AM	BitTorrent 7.2
Doe 8	74.232.22.156	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 9	74.193.156.248	12/4/10 7:44 PM	BitTorrent 7.2
Doe 10	74.173.222.150	12/12/10 4:34 AM	Azureus 4.5.0.4
Doe 11	74.142.141.6	12/12/10 4:34 AM	BitTorrent 7.2
Doe 12	74.128.145.130	12/12/10 4:34 AM	µTorrent 1.8.3
Doe 14	74.102.8.105	12/8/10 8:37 AM	Azureus 4.5.0.2
Doe 15	74.72.78.201	12/8/10 8:37 AM	µTorrent 2.2
Doe 16	74.93.62.178	12/8/10 8:37 AM	Azureus 4.5.0.2
Doe 17	75.85.216.99	12/4/10 7:39 PM	BitComet/0.1.1.1
Doe 18	75.84.136.239	12/12/10 4:34 AM	µTorrent 2.2
Doe 19	75.80.127.120	12/12/10 5:05 AM	µTorrent 2.2
Doe 20	75.72.105.131	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 21	75.71.201.228	12/8/10 8:37 AM	Azureus 4.5.0.4
Doe 22	75.67.93.201	12/12/10 5:33 AM	libtorrent/0.14.8.0
Doe 23	75.65.218.130	12/12/10 4:34 AM	Azureus 4.5.1.0
Doe 24	75.64.160.112	12/12/10 9:01 PM	µTorrent 2.2
Doe 25	75.40.35.183	12/12/10 9:01 PM	µTorrent 2.2.1
Doe 26	75.26.17.29	12/12/10 9:01 PM	BitTorrent 7.0
Doe 27	75.182.108.197	12/4/10 10:03 PM	µTorrent 2.2
Doe 28	75.140.22.37	12/12/10 9:09 PM	µTorrent/2.0.4.0
Doe 29	75.111.28.163	12/12/10 9:01 PM	Azureus 4.5.1.0
Doe 30	74.102.186.217	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 31	74.101.101.205	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 33	71.244.228.93	12/12/10 4:34 AM	µTorrent/2.0.4.0
Doe 34	71.239.51.16	12/12/10 5:33 AM	Azureus 4.5.1.0
Doe 35	71.237.103.186	12/4/10 10:03 PM	BitComet 1.24
Doe 36	71.235.53.69	12/8/10 8:37 AM	BitTorrent 6.4
Doe 37	71.212.187.52	12/4/10 8:28 PM	µTorrent 2.0.4
Doe 38	71.196.180.210	12/4/10 7:44 PM	BitTorrent 7.2
Doe 39	71.194.193.40	12/8/10 8:55 AM	µTorrent 2.0.4
Doe 40	71.193.150.64	12/8/10 8:55 AM	Transmission 2.11
Doe 41	71.185.140.17	12/12/10 9:14 PM	BitTorrent 6.4

Doe 42	71.174.254.194	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 43	71.118.140.190	12/4/10 10:03 PM	µTorrent 2.0
Doe 44	71.108.3.229	12/8/10 8:37 AM	BitTorrent 7.2
Doe 45	71.10.126.43	12/12/10 4:34 AM	BitTorrent 7.1
Doe 46	71.35.54.141	12/12/10 4:54 AM	Azureus 4.5.1.0
Doe 47	71.56.178.204	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 49	72.226.12.178	12/12/10 9:03 PM	Transmission 2.13
Doe 50	72.201.154.123	12/4/10 7:44 PM	BitTorrent 7.1
Doe 52	72.153.64.193	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 53	72.148.206.54	12/8/10 8:37 AM	µTorrent 2.2
Doe 54	72.102.191.179	12/12/10 4:34 AM	µTorrent 1.8.3
Doe 55	71.90.95.174	12/12/10 5:33 AM	BitTorrent 6.1.2
Doe 56	71.62.27.61	12/12/10 9:09 PM	Azureus 4.5.1.0
Doe 57	71.62.2.169	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 58	71.60.200.158	12/12/10 4:46 AM	µTorrent 1.8
Doe 59	71.58.154.34	12/4/10 7:44 PM	Azureus 4.5.1.0
Doe 60	71.56.226.136	12/12/10 4:34 AM	Azureus 4.5.1.0
Doe 61	70.92.172.146	12/4/10 7:44 PM	Tixati 1.42
Doe 62	76.104.242.26	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 63	99.37.1.109	12/12/10 5:33 AM	Azureus 4.3.0.6
Doe 64	98.232.34.27	12/4/10 8:28 PM	BitTorrent 7.2
Doe 65	98.232.166.78	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 66	98.227.158.156	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 67	98.220.243.101	12/4/10 8:28 PM	Azureus 4.5.1.0
Doe 68	98.212.199.105	12/12/10 9:01 PM	µTorrent 2.0.4
Doe 69	98.204.111.51	12/12/10 4:46 AM	Azureus 4.5.1.0
Doe 70	98.199.230.144	12/12/10 4:46 AM	Azureus 4.5.0.2
Doe 71	98.197.144.83	12/8/10 8:55 AM	Azureus 4.5.1.0
Doe 72	98.192.28.219	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 73	98.154.134.75	12/4/10 10:03 PM	µTorrent 2.0.3
Doe 74	98.150.203.13	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 75	98.148.255.166	12/12/10 4:34 AM	BitTorrent 7.2
Doe 76	98.14.198.83	12/12/10 9:01 PM	BitTorrent 7.2
Doe 77	98.237.98.16	12/4/10 10:03 PM	BitTorrent 7.2
Doe 78	98.240.84.238	12/12/10 9:01 PM	BitTorrent 7.2
Doe 79	99.34.167.42	12/8/10 8:37 AM	µTorrent 2.2
Doe 80	99.181.97.193	12/4/10 7:39 PM	BitTorrent 7.2
Doe 81	99.163.101.107	12/8/10 9:26 AM	Azureus 4.5.1.0
Doe 82	99.135.152.222	12/12/10 9:01 PM	Azureus 4.5.1.0
Doe 83	99.118.47.133	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 84	99.117.139.160	12/8/10 8:37 AM	BitTorrent 7.2
Doe 85	99.104.121.178	12/12/10 4:54 AM	µTorrent Mac 1.0.2

Doe 86	98.90.47.101	12/8/10 9:26 AM	µTorrent 2.2
Doe 87	98.30.90.27	12/12/10 9:09 PM	µTorrent 2.2
Doe 88	98.254.231.194	12/4/10 7:44 PM	KTorrent/3.3.4
Doe 89	98.246.62.221	12/8/10 8:37 AM	BitTorrent 7.2
Doe 90	98.246.134.37	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 91	98.242.228.81	12/8/10 8:55 AM	BitTorrent 7.2
Doe 92	97.88.249.242	12/4/10 7:44 PM	BitTorrent 7.2
Doe 93	97.121.170.227	12/8/10 9:26 AM	µTorrent 2.0.4
Doe 94	97.121.129.215	12/12/10 4:34 AM	BitTorrent 7.2
Doe 95	76.20.204.191	12/12/10 4:34 AM	BitTorrent 7.1
Doe 96	76.19.98.11	12/12/10 4:34 AM	BitTorrent 7.2
Doe 97	76.188.189.75	12/4/10 8:28 PM	µTorrent 2.0.4
Doe 98	76.186.48.185	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 99	76.174.115.66	12/12/10 4:34 AM	BitTorrent 7.2
Doe 100	76.16.88.180	12/4/10 7:39 PM	µTorrent 1.8.2
Doe 101	76.14.37.192	12/8/10 9:26 AM	µTorrent 2.0.4
Doe 102	76.127.246.200	12/12/10 4:34 AM	µTorrent Mac 1.0.1
Doe 103	76.123.123.54	12/12/10 9:01 PM	µTorrent 2.2
Doe 104	76.122.41.6	12/8/10 8:37 AM	Azureus 4.5.1.0
Doe 105	76.113.183.240	12/12/10 4:46 AM	µTorrent Mac 1.0.2
Doe 106	76.111.246.13	12/8/10 8:37 AM	µTorrent 2.0.3
Doe 107	76.110.193.125	12/8/10 8:37 AM	BitTorrent 7.1
Doe 108	76.208.168.132	12/4/10 10:03 PM	BitTorrent 7.0
Doe 109	76.23.104.175	12/4/10 7:39 PM	Transmission 2.04
Doe 110	97.117.30.166	12/8/10 8:37 AM	µTorrent 1.8.5
Doe 111	97.117.249.160	12/12/10 4:46 AM	BitComet 1.25
Doe 112	96.41.51.179	12/12/10 4:46 AM	Azureus 4.5.1.0
Doe 113	96.27.195.127	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 114	96.251.18.194	12/12/10 4:34 AM	BitTorrent 7.1
Doe 115	96.248.89.141	12/12/10 9:03 PM	Azureus 4.5.1.0
Doe 116	96.246.161.145	12/4/10 7:39 PM	µTorrent 1.8.5
Doe 117	76.99.8.86	12/8/10 9:26 AM	Transmission 1.54
Doe 118	76.95.6.8	12/8/10 8:55 AM	BitLord 1.2.0-beta-48
Doe 119	76.92.159.220	12/8/10 8:55 AM	µTorrent 1.8.5
Doe 120	76.29.58.244	12/12/10 5:09 AM	µTorrent 2.2
Doe 121	76.255.24.231	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 122	76.235.169.115	12/12/10 9:01 PM	BitTorrent 7.2
Doe 123	76.109.233.229	12/4/10 8:28 PM	Azureus 4.5.1.0
Doe 124	70.145.227.70	12/4/10 8:28 PM	µTorrent 2.0.4
Doe 126	24.17.153.67	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 127	24.15.210.213	12/8/10 9:26 AM	Transmission 1.21
Doe 129	24.131.121.123	12/4/10 8:28 PM	Azureus 4.5.1.0

Doe 130	24.129.71.127	12/12/10 4:34 AM	BitComet 1.24
Doe 131	24.113.225.226	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 132	24.100.28.144	12/4/10 7:39 PM	µTorrent 2.2
Doe 133	24.10.12.13	12/12/10 4:34 AM	BitTorrent 7.1
Doe 135	216.189.178.217	12/12/10 9:09 PM	µTorrent Mac 1.0.2
Doe 136	208.54.87.62	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 137	208.101.167.86	12/12/10 4:34 AM	µTorrent 2.0.2
Doe 138	207.181.221.10	12/12/10 4:54 AM	Azureus 4.5.0.2
Doe 139	24.176.28.34	12/12/10 9:09 PM	µTorrent 2.0.4
Doe 140	24.178.150.60	12/4/10 10:03 PM	BitTorrent 7.2
Doe 142	64.131.136.94	12/4/10 7:44 PM	µTorrent 2.0.4
Doe 143	50.11.87.187	12/8/10 8:37 AM	µTorrent 2.2.1
Doe 144	24.60.38.236	12/12/10 4:46 AM	µTorrent 2.2
Doe 145	24.56.40.72	12/12/10 9:17 PM	BitTorrent 7.2
Doe 146	24.46.59.99	12/12/10 9:09 PM	µTorrent 2.0.4
Doe 147	24.46.172.52	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 148	24.45.33.25	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 149	24.4.143.28	12/4/10 10:03 PM	µTorrent 2.0.4
Doe 150	24.33.243.37	12/4/10 7:39 PM	BitTorrent 7.2
Doe 151	24.228.63.161	12/4/10 8:28 PM	Azureus 4.5.1.0
Doe 152	24.185.228.175	12/8/10 8:37 AM	BitTorrent 6.4
Doe 153	24.185.140.8	12/8/10 8:37 AM	BitTorrent 7.2
Doe 155	204.249.5.206	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 157	173.64.65.14	12/8/10 8:37 AM	BitTorrent 7.2
Doe 158	173.64.130.105	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 159	173.57.97.161	12/8/10 8:55 AM	µTorrent 2.0.4
Doe 160	173.54.8.176	12/12/10 9:03 PM	µTorrent 2.2
Doe 161	173.54.225.219	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 162	173.53.175.195	12/8/10 8:55 AM	Azureus 4.5.0.4
Doe 163	173.3.184.205	12/12/10 9:14 PM	BitTorrent 7.2
Doe 164	173.29.190.25	12/12/10 4:46 AM	Azureus 4.5.1.0
Doe 165	173.168.169.55	12/4/10 7:39 PM	Azureus 4.5.1.0
Doe 166	151.200.15.122	12/8/10 8:37 AM	µTorrent 2.2
Doe 167	141.151.245.147	12/8/10 8:37 AM	BitTorrent 7.0
Doe 169	108.2.0.181	12/12/10 4:34 AM	BitTorrent 7.2
Doe 170	173.72.164.183	12/12/10 9:03 PM	BitTorrent 7.1
Doe 171	173.72.2.194	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 172	184.97.161.75	12/8/10 8:55 AM	BitTorrent 7.2
Doe 173	184.88.228.78	12/12/10 4:34 AM	BitTorrent 7.2
Doe 174	184.8.12.70	12/12/10 4:34 AM	BitTorrent 7.2
Doe 175	184.79.234.6	12/12/10 9:09 PM	BitTorrent 7.2
Doe 176	184.33.71.40	12/12/10 4:34 AM	BitTorrent 7.1

Doe 177	174.52.107.11	12/4/10 7:44 PM	Azureus 4.5.1.0
Doe 178	174.17.235.182	12/12/10 4:46 AM	BitTorrent 7.2
Doe 179	174.131.162.233	12/12/10 4:34 AM	BitTorrent 7.2
Doe 180	174.130.216.109	12/8/10 8:37 AM	BitTorrent 7.2
Doe 181	174.103.134.237	12/12/10 9:01 PM	µTorrent 2.2
Doe 182	173.89.244.6	12/12/10 4:46 AM	µTorrent 2.0.4
Doe 183	173.80.253.75	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 184	173.76.86.143	12/12/10 9:01 PM	Azureus 4.5.1.0
Doe 185	108.12.232.81	12/4/10 7:39 PM	Azureus 4.5.1.0
Doe 186	64.216.106.54	12/12/10 5:09 AM	µTorrent 2.2
Doe 187	70.121.166.180	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 188	69.114.229.197	12/4/10 7:39 PM	Azureus 4.5.1.0
Doe 189	69.112.93.186	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 190	69.112.222.141	12/4/10 10:03 PM	µTorrent 2.0.4
Doe 191	68.63.124.66	12/8/10 8:37 AM	µTorrent 2.0.1
Doe 192	68.61.239.39	12/4/10 7:44 PM	Azureus 4.5.1.0
Doe 193	68.58.44.152	12/12/10 4:34 AM	Azureus 4.5.1.0
Doe 194	68.44.252.156	12/12/10 5:33 AM	Azureus 4.5.0.2
Doe 195	68.41.61.59	12/8/10 8:55 AM	µTorrent 2.2
Doe 196	68.38.220.209	12/8/10 8:37 AM	BitTorrent 7.1
Doe 197	68.35.75.42	12/4/10 8:28 PM	Azureus 4.5.1.0
Doe 198	68.206.179.74	12/12/10 4:54 AM	µTorrent 2.0.2
Doe 199	68.204.1.123	12/12/10 5:09 AM	µTorrent 2.0.4
Doe 200	68.200.43.54	12/8/10 8:55 AM	µTorrent 2.0.4
Doe 201	69.116.237.95	12/12/10 5:09 AM	Azureus 4.5.1.0
Doe 202	69.125.91.61	12/8/10 8:37 AM	BitLord 1.1
Doe 203	70.121.153.191	12/8/10 9:26 AM	µTorrent 2.0.4
Doe 204	70.120.178.85	12/12/10 4:34 AM	µTorrent 2.2
Doe 205	70.113.53.113	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 208	69.81.140.151	12/12/10 9:01 PM	µTorrent 2.2
Doe 209	69.73.26.131	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 210	69.37.96.6	12/4/10 7:39 PM	µTorrent 2.0.4
Doe 211	69.245.211.226	12/4/10 8:28 PM	Azureus 4.5.1.0
Doe 212	69.236.89.134	12/4/10 7:39 PM	µTorrent Mac 1.0.1
Doe 213	69.224.67.177	12/12/10 5:33 AM	Azureus 4.5.1.0
Doe 214	69.201.172.154	12/8/10 8:55 AM	µTorrent 2.0.4
Doe 215	69.181.185.142	12/12/10 9:03 PM	Azureus 4.5.1.0
Doe 216	68.192.24.157	12/12/10 4:54 AM	µTorrent 2.0.4
Doe 217	68.187.197.180	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 218	68.186.75.152	12/12/10 9:01 PM	µTorrent 2.2
Doe 219	67.161.103.158	12/12/10 9:14 PM	Azureus 4.5.0.4
Doe 220	66.91.27.84	12/8/10 8:37 AM	µTorrent Mac 1.0.2

Doe 221	66.91.243.73	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 222	66.90.216.190	12/8/10 8:37 AM	BitLord 1.1
Doe 223	66.87.5.181	12/12/10 4:34 AM	BitComet 1.19
Doe 224	66.68.222.8	12/4/10 7:39 PM	Azureus 4.5.1.0
Doe 225	66.229.16.113	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 227	66.108.205.102	12/12/10 4:34 AM	Azureus 4.5.1.0
Doe 228	65.32.79.75	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 229	65.26.218.200	12/4/10 10:03 PM	BitTorrent 7.2
Doe 230	65.191.87.5	12/4/10 7:44 PM	µTorrent 2.0.4
Doe 231	65.103.9.27	12/12/10 9:01 PM	µTorrent 2.0.4
Doe 232	67.161.193.29	12/12/10 9:01 PM	Azureus 4.5.0.4
Doe 233	67.164.7.41	12/8/10 8:55 AM	Azureus 4.5.1.0
Doe 234	68.108.209.240	12/12/10 4:34 AM	µTorrent 2.2
Doe 235	67.82.18.67	12/4/10 8:28 PM	BitTorrent 7.1
Doe 236	67.49.197.11	12/8/10 8:37 AM	µTorrent 1.7.7
Doe 237	67.247.83.136	12/8/10 8:37 AM	µTorrent Mac 1.0.1
Doe 239	67.2.110.74	12/4/10 10:03 PM	µTorrent 2.0.4
Doe 240	67.2.107.44	12/4/10 7:44 PM	µTorrent 2.0.4
Doe 241	67.191.150.50	12/8/10 8:37 AM	µTorrent 2.0.4
Doe 242	67.185.11.109	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 243	67.184.237.146	12/12/10 4:34 AM	µTorrent 2.0.4
Doe 244	67.175.82.214	12/12/10 4:34 AM	µTorrent 2.2
Doe 245	67.171.163.50	12/4/10 8:28 PM	BitComet/0.0.9.7
Doe 246	67.167.72.144	12/8/10 8:55 AM	µTorrent 2.2
Doe 247	65.0.13.16	12/12/10 4:34 AM	µTorrent 2.0.4